

EXECUTIVE SUMMARY

Prepared April 6, 1992

Mine Name: <u>Pleasant View Pit</u>	I.D. No: <u>M/057/003</u>
Operator: <u>Interpace Industries, Incorporated</u>	County: <u>Weber</u>
<u>736 West Harrisville Road</u>	New/Existing: <u>Existing</u>
<u>Ogden, Utah 84404</u>	Mineral Ownership: <u>Fee</u>
	Surface Ownership: <u>Fee</u>
Telephone: <u>(801) 782-7933</u>	Lease No.(s): <u>N/A</u>
Contact Person: <u>Dennis Rhine</u>	Permit Term: <u>5 years</u>
Life of Mine: <u>25 years</u>	

Legal Description: S/2 SE/4 of Section 13, T7N, R2W, SLBM

Mineral(s) to be Mined: Clay

Mining Methods: Open pit; ripping and bulldozing, truck and shovel.

Acres to be Disturbed: 12.1

Present Land Use: Rangeland, wildlife and mining (currently idle)

Postmining Land Use: Rangeland and wildlife

Variances from Reclamation Standards (Rule R613) Granted: None

Soils and Geology:

Soil Description: The average depth range of recoverable topsoil is 1 to 3 inches. 3,000 cubic yards of topsoil will be salvaged during the permit term.

pH: 7 - 8

Special Handling Problems: Due to limited topsoil availability, Diammonium phosphate (18-46-9) fertilizer will be incorporated into the soil at the rate of 200 lbs/acre.

Geology Description: The deposit is generally circular in shape. Mining depth is limited by moisture content of the shales, or by intercepting locally underlying gravels.

Hydrology:

Ground Water Description: Ground water statas lie below anticipated mining development, and no aquifer or stream has been encountered in the existing pits.

Surface Water Description: Surface water is limited to storm activity.

Water Monitoring Plan: N/A

Ecology:

Vegetation Type(s); Dominant Species: Existing vegetation cover is 50 percent; Sagebrush and grasses

Percent Surrounding Vegetative Cover: 50 percent

Wildlife Concerns: None

Surface Facilities: None

Mining and Reclamation Plan Summary:

During Operations:

1. A series of small pits will be mined by open pit methods.
2. Soil material and overburden will be stored in separate stockpiles for future reclamation.
3. Reclamation will be carried out concurrently with mining as follows:
 - a) Mounds and sharp escarpments will be reduced;
 - b) Clays, shales and ancillary storage facilities will be regraded;
 - c) Stockpiled topsoil will be redistributed over the graded areas;
 - d) The soil will be disced, fertilized and seeded with native vegetation.

After Operations:

Remaining reclamation and restoration will be completed within 24 months after mining activity has ceased, and prior to mine abandonment.

Note: Entire site was regraded in the fall of 1991. Seeding remains to be done.

Surety:

Amount: \$3,800 (adjusted 1992)

Form: Irrevocable Letter of Credit

Renewable Term: 1997 dollars



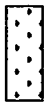
Pits



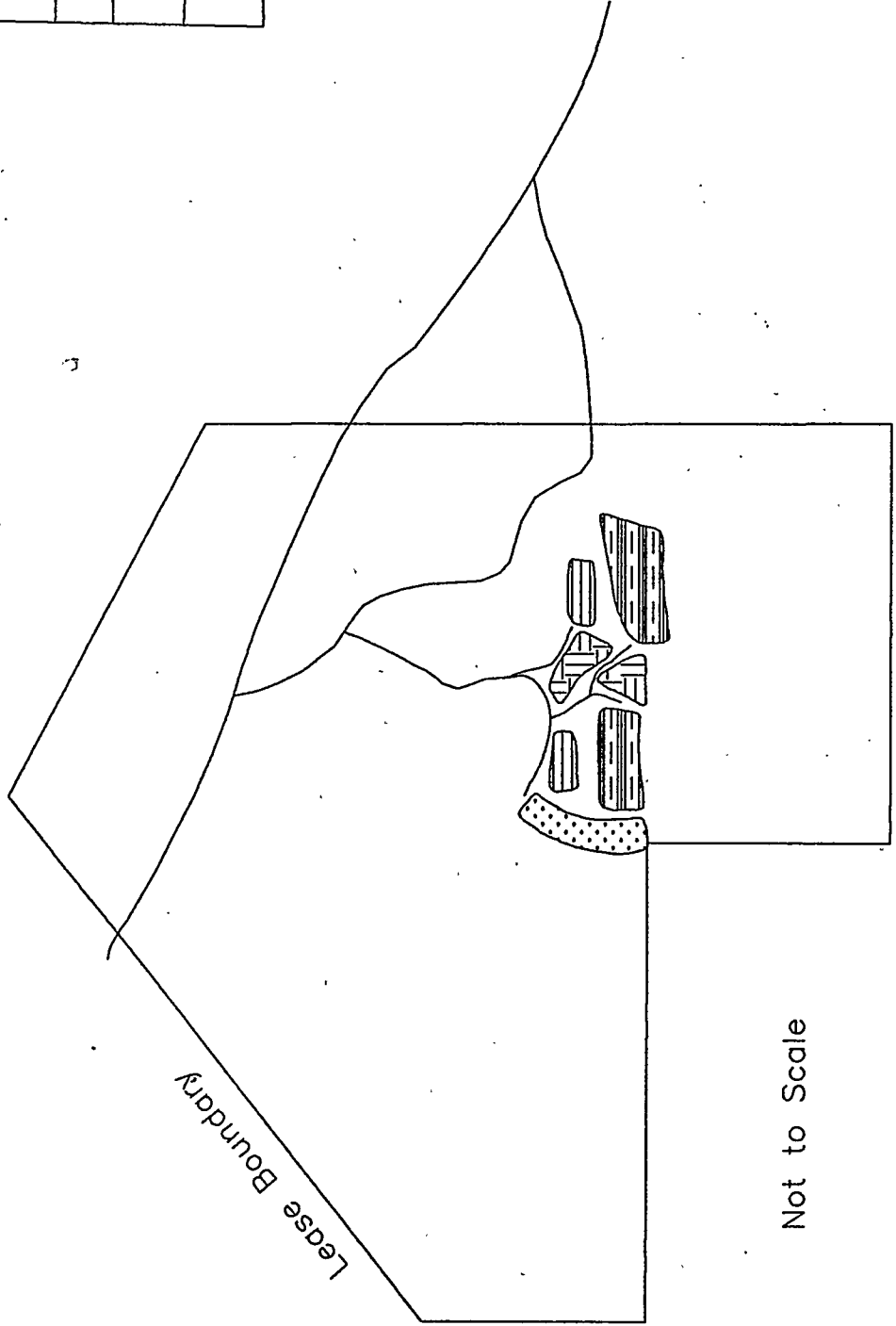
Spoil Piles



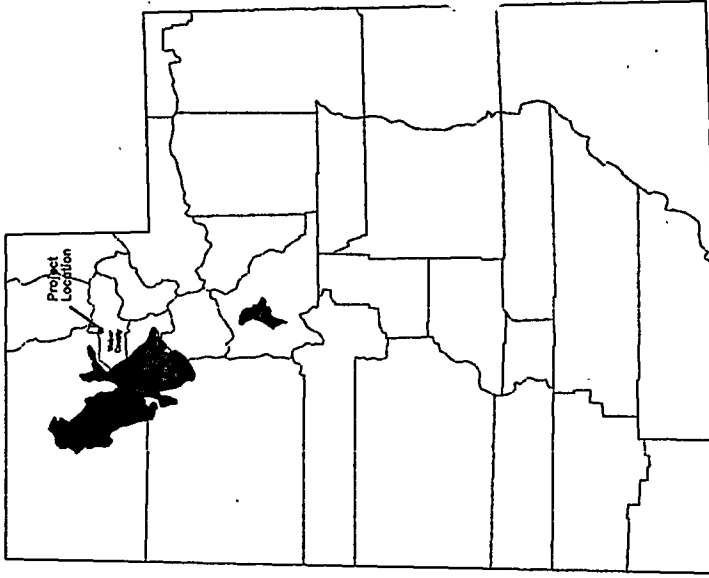
Clay and Reload Pads



Topsoil Stockpiles



Not to Scale



Interpace Industries, Inc
Pleasant View Mine

Weber County, Utah
OGM File: M/057/003

Map Compiled January 6, 1989



State of Utah
Natural Resources
Oil, Gas and Mining

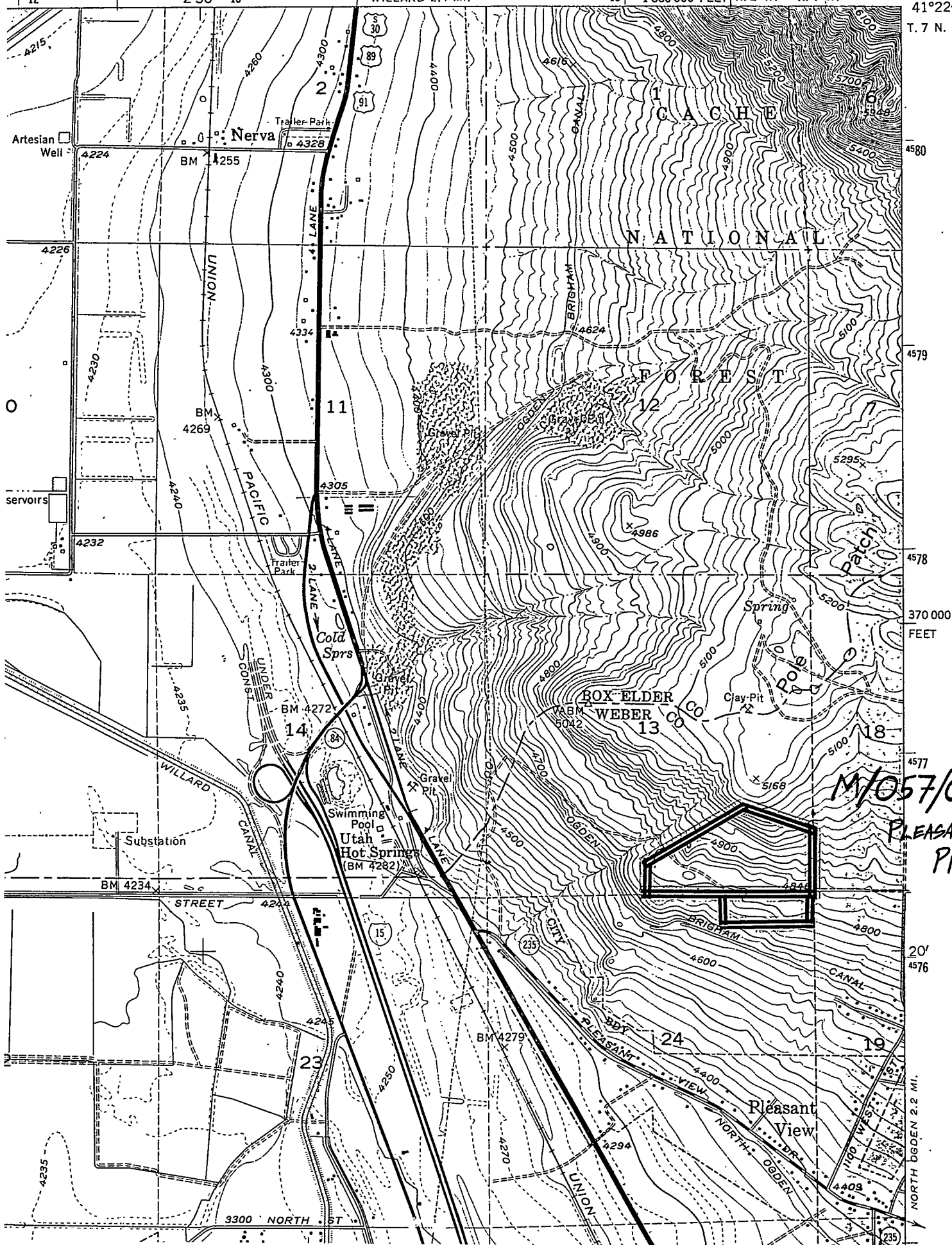
PLAIN CITY QUADRANGLE

TAH

7.5 MINUTE SERIES (TOPOGRAPHIC)

3666 IV NW
(MANTUA)

12 2/30 413 BRIGHAM CITY 11 MI. WILLARD 2.4 MI. 15 1860 000 FEET R. 2 W. R. 1 W. 112°00' 41°22'30" T. 7 N.



M/057/003
PLEASANT VIEW
PT